

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Atty. Docket No. 4002-3378		Serial No. New <u>10 / 644,252</u>	
Sheet 1 of 8				Applicant Zdeblick et al.		Group Unknown <u>3731</u>	
Filing Date August 20, 2003							
U.S. PATENT DOCUMENTS							
*Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate
<i>J. M. M.</i>	1	3,486,505	12/01/69	Morrison	128	303	
	2	3,848,601	11/01/74	Ma, et al.	128	305	
	3	3,866,510	02/1975	Eibes, deceased, et al.	411	418	
	4	4,003,287	01/1977	Ziaylek, Jr.	411	418	
	5	4,309,777	01/01/82	Patil	3	1.91	
	6	4,349,921	09/01/82	Kuntz	3	1	
	7	4,501,269	02/01/85	Bagby	128	92	
	8	4,526,909	07/01/85	Urist	523	115	
	9	4,545,374	10/01/85	Jacobson	128	303	
	10	4,573,448	03/01/86	Kambin	128	1	
	11	4,596,574	06/01/86	Urist	623	16	
	12	4,599,086	07/01/86	Doty	623	17	
	13	4,627,853	12/01/86	Campbell	623	16	
	14	4,678,470	07/01/87	Nashef, et al.	623	16	
	15	4,714,469	12/01/87	Kenna	623	17	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
<i>J. M. M.</i>	1	CA 2,015,507	04/1990	Canada			
	2	DE 3505567A	06/1986	Germany			
	3	EP 0077159	10/1982	Europe			
	4	EP 0179695	09/1985	Europe			
	5	EP 0635246	01/1995	Europe			
Examiner <i>J. M. M.</i>				Date Considered <u>5-13-04</u>			
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				Group Unknown <u>3731</u>			

U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
	16	4,736,738	04/01/88	Lipovsek, et al.	128	92	
	17	4,743,256	05/01/88	Brantigan	623	17	
	18	4,743,259	05/01/88	Bolander, et al.	623	16	
	19	4,759,766	07/01/88	Buettner-Janz, et al	623	17	
	20	4,772,287	09/01/88	Ray, et al.	623	17	
	21	4,820,305	04/01/89	Harms, et al.	623	16	
	22	4,834,757	05/01/89	Brantigan	623	17	
	23	4,863,476	09/01/89	Shepperd	623	17	
	24	4,877,020	10/01/89	Vich	128	92	
	25	4,878,915	11/01/89	Brantigan	623	17	
	26	4,892,545	01/01/90	Day, et al.	623	17	
	27	4,904,261	02/01/90	Dove, et al.	623	17	
	28	4,917,704	04/01/90	Frey, et al.	623	17	
	29	4,932,975	06/01/90	Main, et al.	623	17	
	30	4,936,848	06/01/90	Bagby	623	17	

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
					Yes	No	
	6	EP 0637440	08/1995	Europe			
	7	EP 0646366	05/1995	Europe			
	8	FR 2710519A1	09/1993	France			
	9	WO 87/07827	12/1987	PCT			
	10	WO 90/00037	01/1990	PCT			

Examiner 	Date Considered <u>5-13-04</u>
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U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
	31	4,961,740	10/01/90	Ray, et al.	606	61	
	32	5,002,576	03/01/91	Fuhrmann, et al.	623	17	
	33	5,015,247	05/01/91	Michelson	606	61	
	34	5,030,474	07/01/91	Saita, et al.	427	2	
	35	5,055,104	10/01/91	Ray	606	61	
	36	5,062,850	11/01/91	MacMillan, et al.	623	17	
	37	5,068,122	11/01/91	Kokubo, et al.	427	2	
	38	5,071,437	12/01/91	Steffee	623	17	
	39	5,128,169	07/01/92	Saita, et al.	427	2	
	40	5,133,755	07/01/92	Brekke	623	16	
	41	5,147,402	09/01/95	Bohler, et al.	623	16	
	42	5,147,404	09/01/92	Downey	623	17	
	43	5,164,187	11/01/92	Constantz, et al.	424	423	
	44	5,188,670	02/01/93	Constantz	118	667	
	45	5,192,327	03/01/93	Brantigan	623	17	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	11	WO 91/06261	05/1991	PCT			
	12	WO 92/14423	09/1992	PCT			
	13	WO 94/11040	05/1994	PCT			
	14	WO 94/26893	11/1994	PCT			
	15	WO 95/08306	03/1995	PCT			
Examiner <u>Ju-hai W. Woo</u>				Date Considered <u>5-13-04</u>			
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				Filing Date August 20, 2003				
U.S. PATENT DOCUMENTS								
*Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
<i>JMM</i>	46	5,207,710	05/01/93	Chu	623	16		
	47	5,236,460	08/01/93	Barber	623	17		
	48	5,258,029	11/01/93	Chu, et al.	623	16		
	49	5,263,456	08/01/93	O'Leary, et al.	623	16		
	50	5,279,831	01/01/94	Constantz, et al.	424	423		
	51	5,282,861	02/01/94	Kaplan	623	16		
	52	5,290,312	03/01/94	Kojimoto, et al.	623	17		
	53	5,306,307	04/01/94	Senter, et al.	623	17		
	54	5,306,309	04/01/94	Wagner, et al.				
	55	5,306,310	04/01/94	Siebels	623	17		
	56	5,330,826	07/01/94	Taylor, et al.	428	216		
	57	5,338,433	08/01/94	Maybee, et al.	205	178		
	58	5,344,654	09/01/94	Rueger, et al.	424	423		
	59	5,348,026	09/01/94	Davidson	128	898		
	60	5,360,430	11/01/94	Lin	606	61		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No
<i>JMM</i>	16	WO 95/15133	06/1995	PCT				
	17	WO 96/22747	08/1996	PCT				
	18	DE 2910627	09/1980	Germany				
	19	WO 87/07827	12/1987	PCT				
	20	GB 2 287 654 A	09/1995	Great Britain				
Examiner <i>Ju-han M. Woo</i>				Date Considered <i>5-13-04</i>				
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U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
↓	61	5,366,508	11/01/94	Brekke	623	16	
	62	5,397,364	03/01/95	Kozak, et al.	623	17	
	63	5,405,391	04/01/95	Hednerson, et al.	623	17	
	64	5,417,975	05/01/95	Lussi, et al.	424	423	
	65	5,423,816	06/01/95	Lin	606	61	
	66	5,423,817	06/01/95	Lin	606	61	
	67	5,425,769	06/01/95	Snyders, Jr.	623	16	
	68	5,425,772	06/01/95	Brantigan	623	17	
	69	5,439,464	08/01/95	Shapiro	606	83	
	70	5,439,684	08/01/95	Prewett, et al.	424	422	
	71	5,443,514	08/01/95	Steffee	623	17	
	72	5,443,515	08/01/95	Cohen, et al.	623	17	
	73	5,455,231	10/01/95	Constantz, et al.	514	21	
	74	5,458,638	10/01/95	Kuslich, et al.	623	17	
↓	75	5,464,439	11/01/95	Gendler	623	16	
FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
					Yes	No	
Examiner <u>Juan M. Woo</u>			Date Considered <u>5-13-04</u>				
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U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
JMM	76	5,484,437	01/01/96	Michelson	606	61	
	77	5,489,307	02/01/96	Kuslich, et al.	623	17	
	78	5,489,308	02/01/96	Kuslich, et al.	623	17	
	79	5,505,732	04/09/96	Michelson	606	61	
	80	5,507,813	04/01/96	Dowd, et al.	623	16	
	81	5,510,396	04/01/96	Prewett, et al.	523	113	
	82	5,514,180	05/01/96	Heggeness, et al.	623	17	
	83	5,534,031	07/01/96	Matsuzaki et al.	623	17	
	84	5,562,736	10/01/96	Ray, et al.	623	17	
	85	5,584,831	12/01/96	McKay	606	61	
	86	5,585,116	12/01/96	Boniface, et al.	424	549	
	87	5,591,235	01/01/97	Kuslich	623	17	
	88	5,593,409	01/01/97	Michelson	606	61	
	89	5,601,556	02/01/97	Pisharodi	606	61	
	90	5,609,635	03/01/97	Michelson	623	17	
FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
					Yes	No	
Examiner <i>Julian W. Mos</i>			Date Considered <i>5-13-04</i>				
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U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
<i>[Signature]</i>	91	5,609,636	03/01/97	Kohrs, et al.	623	17	
	92	5,645,591	07/01/97	Kuberasampath	623	16	
	93	5,645,598	07/01/97	Brosnahan, III	623	17	
	94	5,646,084	07/01/97	Patton, et al.	502	152	
	95	5,653,762	08/05/97	Pisharodi	623	17	
	96	5,658,285	08/19/97	Marnay, et al.	606	61	
	97	5,658,336	08/19/97	Pisharodi	623	17	
	98	5,669,909	09/01/97	Zdeblick, et al.	606	61	
	99	5,683,394	11/01/97	Rinner	606	86	
	100	5,683,463	11/01/97	Godefroy, et al.	623	17	
	101	5,709,683	01/01/98	Bagby	606	61	
	102	5,713,899	02/01/98	Marnay et al.	606	61	
	103	5,766,251	06/01/98	Koshino	623	16	
	104	5,766,252	06/01/98	Henry, et al.	623	17	
	105	5,766,253	07/01/98	Brosnahan, III	623	17	
	106	5,776,196	07/01/98	Matsuzaki et al.	623	17	
	107	5,860,973	01/19/99	Michelson	606	61	
FOREIGN PATENT DOCUMENTS							
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					Yes	No	
Examiner <i>Juhan M. Woo</i>			Date Considered <i>5-13-04</i>				
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U.S. PATENT DOCUMENTS							
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate	
J. M. M.	108	5,865,847	02/01/99	Kohrs et al.	623	17	
	109	5,876,457	03/01/99	Picha et al.	623	17	
	110	5,885,287	03/01/99	Bagby	606	61	
	111	5,888,224	03/30/99	Beckers et al.	623	17	
	112	5,897,593	04/01/99	Kohrs et al.	623	17	
	113	5,906,616	05/01/99	Pavlov et al.	606	61	
	114	5,968,098	10/01/99	Winslow	623	17	
	115	5,984,922	11/01/99	McKay	606	61	
	116	6,010,502	01/01/00	Bagby	606	61	
	117	6,019,760	02/01/00	Metz-Stavenhagen	606	61	
	118	6,149,650	11/21/00	Michelson	606	61	
	119	6,156,040	12/05/00	Yonemura et al.	606	99	
	120	6,165,219	12/26/00	Kohrs et al.	623	17.11	
	121	DES377,095	12/01/96	Michelson	D24	155	
	122	DES377,096	12/01/96	Michelson	D24	155	
	123	Re. 34,037	08/01/92	Inoue, et al.	604	93	
124	Re. 37,005	12/26/00	Michelson et al.	606	99		
FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
					Yes	No	
Examiner <i>Julian M. Moo</i>			Date Considered <i>5-13-04</i>				
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